

ENTERED



PCT10

RAW SEQUENCE LISTING

DATE: 08/06/2002

PATENT APPLICATION: US/10/070,566

TIME: 14:11:19

Input Set : A:\60816 SEQ LISTING.txt

Output Set: N:\CRF3\08062002\J070566.raw

1 <110> APPLICANT: The Dow Chemical Company
 3 <120> TITLE OF INVENTION: CHIMAERIC PLANT VIRUSES WITH MUCIN PEPTIDES
 5 <130> FILE REFERENCE: P023925WO
 C--> 7 <140> CURRENT APPLICATION NUMBER: US/10/070,566
 8 <141> CURRENT FILING DATE: 2000-09-11
 10 <150> PRIOR APPLICATION NUMBER: GB-9921337.3
 11 <151> PRIOR FILING DATE: 1999-09-09
 13 <160> NUMBER OF SEQ ID NOS: 7
 15 <170> SOFTWARE: Microsoft Word 97 SR-2
 17 <210> SEQ ID NO: 1
 18 <211> LENGTH: 20
 19 <212> TYPE: PRT
 20 <213> ORGANISM: Artificial Sequence
 22 <220> FEATURE:
 23 <223> OTHER INFORMATION: MUC1 20mer
 25 <400> SEQUENCE: 1
 26 Pro Asp Thr Arg Pro Ala Pro Gly Ser Thr Ala Pro Pro Ala His Gly
 27 1 5 10 15
 29 Val Thr Ser Ala
 30 20
 33 <210> SEQ ID NO: 2
 34 <211> LENGTH: 5
 35 <212> TYPE: PRT
 36 <213> ORGANISM: Artificial Sequence
 38 <220> FEATURE:
 39 <223> OTHER INFORMATION: MUC1 5mer
 41 <400> SEQUENCE: 2
 42 Pro Asp Thr Arg Pro
 43 1 5
 46 <210> SEQ ID NO: 3
 47 <211> LENGTH: 5
 48 <212> TYPE: PRT
 49 <213> ORGANISM: Artificial Sequence
 51 <220> FEATURE:
 52 <223> OTHER INFORMATION: MUC1 5mer
 54 <400> SEQUENCE: 3
 55 Ala Pro Asp Thr Arg
 56 1 5
 59 <210> SEQ ID NO: 4
 60 <211> LENGTH: 8
 61 <212> TYPE: PRT
 62 <213> ORGANISM: Artificial Sequence
 64 <220> FEATURE:

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65 <223> OTHER INFORMATION: MUC1 8mer

67 <400> SEQUENCE: 4

68 Asp Ala His Trp Glu Ser Trp Leu

69 1 5

72 <210> SEQ ID NO: 5

73 <211> LENGTH: 8

74 <212> TYPE: PRT

75 <213> ORGANISM: Artificial Sequence

77 <220> FEATURE:

78 <223> OTHER INFORMATION: MUC1 8mer

80 <400> SEQUENCE: 5

81 Asp Leu His Trp Ala Ser Trp Val

82 1 5

85 <210> SEQ ID NO: 6

86 <211> LENGTH: 16

87 <212> TYPE: PRT

88 <213> ORGANISM: Artificial Sequence

90 <220> FEATURE:

91 <223> OTHER INFORMATION: MUC1 (16)

93 <400> SEQUENCE: 6

94 Gly Val Thr Ser Ala Pro Asp Thr Arg Pro Ala Pro Gly Ser Thr Ala

95 1 5 10 15

98 <210> SEQ ID NO: 7

99 <211> LENGTH: 23

100 <212> TYPE: PRT

101 <213> ORGANISM: Artificial Sequence

103 <220> FEATURE:

104 <223> OTHER INFORMATION: MUC1 (23)

106 <400> SEQUENCE: 7

107 Pro Asp Thr Arg Pro Ala Pro Gly Ser Thr Ala Pro Pro Ala His Gly

108 1 5 10 15

110 Val Thr Ser Ala Pro Asp Thr

111 20

VERIFICATION SUMMARY

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L:7 M:270 C: Current Application Number differs, Replaced Current Application Number